MEMORANDUM

#### THE WHITE HOUSE

WASHINGTON

SECRET/SPOKE

ACTION ebruary 5, 1970

MEMORANDUM FOR DR. KISSINGER

FROM:

Laurence E. Lynn, Jr. 11 (16)

SUBJECT: Enemy Manpower Situation

You asked John Court to summarize the enemy's manpower situation and its strategic implications based on the VSSG Enemy Capabilities Panel's report. Attached at Tab A is a memo for the President on this problem.

In addition, you may find a brief report on infiltration estimates (Tab B) to be of interest.

## RECOMMENDATION:

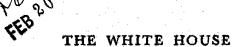
That you forward the enclosed memo (Tab A) to the President summarizing the VSSG Panel's results to date.

Enclosures
Tab A-Memo to the President
Tab B-Report

NSC, DIA, and Army reviews completed.

NSA review completed

**MEMORANDUM** 



WASHINGTON

SECRET/SPOKE

INFORMATION February 6, 1970

MEMORANDUM FOR THE PRESIDENT

FROM:

Henry A. Kissinger

SUBJECT: Enemy Manpower Situation in Vietnam

This memo summarizes the enemy's manpower situation and its strategic implications over the first six months of 1970.

### The Enemy's Current Strength

The Washington intelligence community is in rough agreement that the enemy's current manpower situation is as follows:

- -- The enemy's military forces number about 280,000 310,000 men including at the most 150,000 main force regulars, 80,000 support troops, and 80,000 guerrillas.
- -- Despite heavy infiltration and recruiting, the enemy military forces have declined by about 28% (100,000 men) over the last two years with about half (40,000 to 50,000 men) of the decline occurring during 1969.

## Enemy Losses

The enemy's manpower losses are caused by combat deaths, deaths caused by wounds or illness, desertions, and Allied captures. However, over the last two years, the enemy's overall losses, particularly combat deaths, appear to have been largely determined by the enemy's activity rates.

-- When enemy activity is <u>high</u>, as during January-June 1968, the enemy's overall losses have run about 32,000 men monthly -

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20,000 combat deaths and 12,000 losses from other causes. By sustaining these losses, the enemy was able to initiate an average of about 470 attacks monthly.

- -- When enemy activity is moderate, as during January-June 1969, the enemy's overall losses have averaged about 27,000 men monthly 16,000 in combat deaths and 11,000 from other causes. At this manpower cost, the enemy was able to launch about 370 attacks monthly.
- -- When enemy activity is <u>low</u>, as during June-December 1969, the enemy has been able to hold his overall losses to about 20,000 men monthly equally divided between combat and non-combat losses. During this period, enemy-initiated attacks averaged 233 monthly.

Thus, the enemy has, to a large extent, been able to control his losses by increasing or decreasing the aggressiveness of his forces. While there is no real limit on these fluctuations in enemy losses, the enemy probably considers that a certain level of activity is necessary to maintain the momentum of his war effort and his control of a portion of SVN's population. Moreover, allied-initiated operations undoubtedly impose certain losses on the enemy as the price for retaining his forces in South Vietnam even if they are inactive.

For these reasons, it is likely that there is some minimum level of losses that the enemy will either choose or be forced to sustain. Looking at enemy losses during past periods of low activity, this minimum loss rate may be about 20,000 men monthly, including 10,000 combat deaths.

#### Enemy Manpower Gains

The enemy meets its manpower requirements from two principal sources - infiltration and recruitment. Judging from recent experience, the enemy can count on these sources of manpower to provide replacements at the following rates:

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- -- Infiltration will provide most of the enemy's manpower gains. While only about 15,000 infiltrators will arrive in South Vietnam during January-March 1970, the enemy increased its manpower in the pipeline to South Vietnam by about 15,000 men in January alone. If additions to the pipeline continue at this rate, the enemy could infiltrate 60,000 men into SVN during the first six months of 1970.
- -- Recruitment. While the enemy is capable of increasing his recruiting in SVN for a short period of time, his recruiting rates have been low (4,000 to 6,000 men monthly) in recent months and he may not be able to increase them greatly without a strong and successful effort to increase the population he controls and the recruiting base it affords. Without such an increase, the enemy cannot count on more than about 36,000 new recruits during the first six months of 1970.

If recruitment and infiltration follow this pattern, the enemy will add about 100,000 men to his military forces during this period. However, these additions will enable the enemy to offset his likely losses only if he maintains a low rate of activity. If the enemy maintains a moderate or high rate of activity, his losses will more than outnumber his manpower gains and the overall strength of his forces will continue to decline.

Thus, even with the recent increase in infiltration, the enemy probably cannot build-up his forces unless he decreases his activity below the lowest levels of the recent past or greatly increases recruiting.

### Future Enemy Options

The current enemy manpower situation is not bright. If recent trends in infiltration, recruiting, and losses continue, the enemy will continue to suffer a slow attrition in the strength of his military forces. However, this decline is not inevitable and the enemy could build-up his forces if he chose to. In particular, he could:

-- Reduce his activity to a virtual standstill (10,000 losses monthly) while maintaining an infiltration rate of about 15,000 men

monthly. By June 1970, the enemy might be able to increase his force level by about 30,000 men by June 1970.

-- Step up infiltration to 25,000 men monthly, as during early 1968, while maintaining his present low activity rates. By June 1970, the enemy's forces could be increased by 30,000 men.

However, these strategies would not allow the enemy to carry out a countrywide offensive for longer than a month without suffering some reduction in his force strength. For instance, the enemy losses in combat deaths alone were almost 40,000 men monthly at the height of the 1968 Tet offensive. An offensive confined to a particular region such as the Delta would, however, require far smaller inputs of manpower and be more reasonably given the enemy's manpower resources.

### Summary

To maintain his force levels, the enemy will have to continue infiltration at its January rate of 15,000 men monthly while holding his activity to the low rates of late 1969. By further increasing infiltration or greatly reducing activity, the enemy could build-up his force levels for an offensive by June. However, the most likely prospect is that the enemy's force strength will continue to slowly decline.

#### SECRET/SPOKE

No Objection to Declassification in Full 2013/11/19: LOC-HAK-559-26-2-7

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### INFILTRATION ESTIMATES

Our knowledge of enemy infiltration into South Vietnam has, since late 1968, been based largely on intercepts of uncoded enemy reararea communications. These communications frequently provide detailed information on the number, strength, and destination of a large portion of enemy infiltration groups.

The COMINT estimates of infiltration heading toward South Vietnam through the infiltration pipeline are agreed to be the most accurate aggregate indicators of the enemy manpower situation:

- -- Intercepts are obtained on a large portion of the infiltration groups. For example, in 10XX to 11XX group series, about 92 (81%) of the 113 possible groups (including A, B, C suffix groups) have been identified through intercepts.
- -- Collateral evidence (prisoner interrogations and captured documents) has verified that a large portion of the groups reported moving South have arrived and that most groups moving South have been reported. For example, in the 10XX to 11XX series, 55 out of the 92 groups reported or about 60% have been later located in South Vietnam.
- -- Collateral evidence has also verified that the "gap fill" groups implied by the numbering of infiltration groups but not actually reported in intercepts exist and have been correctly included in the estimates. For example, of the 21 "gap fill groups" in the 10XX to 11XX series, collateral intelligence has revealed that at least 14 or 67% are actually in South Vietnam.

The estimates of enemy infiltration are based on direct information on enemy activities and have been independently corroborated using collateral evidence. These characteristics alone make them almost unique among the available enemy manpower indicators. However, there are two possible sources of serious inaccuracy in the data that could have policy significance:

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- -- The COMINT intercepts involve uncoded enemy communications. The enemy could presumably mislead us on their infiltration if they were aware that our infiltration estimates were based on communication intercepts.
- -- The rear-service communication intercepted do not cover all groups infiltrating to South Vietnam, particularly organized units moving outside the regular infiltration pipeline. If the enemy chose to infiltrate in large units under conditions of radio silence, we could be seriously mislead about their infiltration.

For these reasons, the infiltration estimates may be somewhat lower than true past infiltration and <u>could</u> be seriously misleading in the future should the enemy make a concerted effort to confuse us. However, at present, the estimates are both accurate and reliable.

# Infiltration Arrivals

	1968-1969	1969-1970
October	6,700	600
November	9, 100	500
December	7,000	4,000
<b>January</b>	5,100	2,800
February	10,900	6,100 *
March	14,200	3,700 *

<sup>\*</sup>Projected.

# Infiltrators Moving South

	1968-1969	1969-1970
October	2,800	5,000
November	5,200	9, 500
December	30,700	6, 300
January	19,800	14, 200
February	25,000	•
March	17,100	